

**VPK (blanking plug in plastic)  
VP M20 K54****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

www.weidmueller.com



For sealing surplus threaded holes to maintain the IP  
class of protection

**General ordering data**

|            |                                                                                          |
|------------|------------------------------------------------------------------------------------------|
| Type       | VP M20 K54                                                                               |
| Order No.  | <a href="#">1776910000</a>                                                               |
| Version    | VPK (blanking plug in plastic), Blanking plug, M 20, 7 mm, IP65, Polyamid 6 (PA6 - GF30) |
| GTIN (EAN) | 4032248156351                                                                            |
| Qty.       | 100 pc(s).                                                                               |

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**Technical data**
**Dimensions and weights**

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Length     | 6.5 mm | Length (inches) | 0.256 inch |
| Net weight | 2.1 g  |                 |            |

**General information**

|                                   |                         |                                   |        |
|-----------------------------------|-------------------------|-----------------------------------|--------|
| Material                          | Polyamid 6 (PA6 - GF30) | Cable glands                      | metric |
| External thread                   | M 20                    | Pitch of thread                   | 1.5 mm |
| Length of thread                  | 7 mm                    | Protection degree                 | IP54   |
| Protection degree with GWDR       | IP65                    | Operating temperature range, min. | -40 °C |
| Operating temperature range, max. | 100 °C                  | Head diameter                     | 24 mm  |
| UL 94 flammability rating         | V-2                     | Halogen                           | No     |

**Classifications**

|             |             |            |             |
|-------------|-------------|------------|-------------|
| ETIM 6.0    | EC000451    | ETIM 7.0   | EC000451    |
| eClass 9.0  | 27-14-44-25 | eClass 9.1 | 27-14-44-33 |
| eClass 10.0 | 27-14-44-25 | UNSPSC     | 30-21-18-01 |

**Approvals**

Approvals



ROHS Conform

**Downloads**

|                    |                                                                           |
|--------------------|---------------------------------------------------------------------------|
| Brochure/Catalogue | <a href="#">CAT 3 HDC 17/18 EN</a><br><a href="#">CAT 5 ENCL 17/18 EN</a> |
| Engineering Data   | <a href="#">EPLAN, WSCAD</a>                                              |
| Engineering Data   | <a href="#">STEP</a>                                                      |

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## Drawings

